Binnaway Water Supply - Microbiological Test Results (from the NSW Drinking Water Database)

Sample Collection Date	Tested Parameter	Unit	Test Result	Australian Drinking Water Guidelines Value	Laboratory Comments
17-06-2019	E. coli	mpn/100 mL	< 1	0	
17-06-2019	Free Chlorine	mg/L	2.0400	0.2 - 5	
17-06-2019	pH		8.0100	6.5 - 8.5	
17-06-2019	Total Chlorine	mg/L	2.2500	5	
17-06-2019	Total Coliforms	mpn/100 mL	< 1	0	
17-06-2019	Turbidity	NTU	0.5600	5	
04-06-2019	E. coli	mpn/100 mL	< 1	0	
04-06-2019	Free Chlorine	mg/L	1.0100	0.2 - 5	
04-06-2019	pH		7.8700	6.5 - 8.5	
04-06-2019	Total Chlorine	mg/L	1.4900	5	
04-06-2019	Total Coliforms	mpn/100 mL	< 1	0	
04-06-2019	Turbidity	NTU	0.5100	5	
22-05-2019	E. coli	mpn/100 mL	< 1	0	
22-05-2019	Free Chlorine	mg/L	1.0200	0.2 - 5	
22-05-2019	pH		7.8500	6.5 - 8.5	
22-05-2019	Total Chlorine	mg/L	1.1800	5	
22-05-2019	Total Coliforms	mpn/100 mL	< 1	0	
22-05-2019	Turbidity	NTU	0.3800	5	
06-05-2019	E. coli	mpn/100 mL	< 1	0	
06-05-2019	Free Chlorine	mg/L	0.5100	0.2 - 5	
06-05-2019	pH		8.0600	6.5 - 8.5	
06-05-2019	Total Chlorine	mg/L	0.8300	5	
06-05-2019	Total Coliforms	mpn/100 mL	3.0000	0	
06-05-2019	Turbidity	NTU	0.9300	5	
23-04-2019	E. coli	mpn/100 mL	< 1	0	
23-04-2019	Free Chlorine	mg/L	0.6000	0.2 - 5	
23-04-2019	pH		7.6900	6.5 - 8.5	
23-04-2019	Temperature	C	24.7000	30	
23-04-2019	Total Chlorine	mg/L	0.6700	5	
23-04-2019	Total Coliforms	mpn/100 mL	< 1	0	
23-04-2019	Turbidity	NTU	0.5700	5	
10-04-2019	E. coli	mpn/100 mL	< 1	0	
10-04-2019	Free Chlorine	mg/L	1.4100	0.2 - 5	
10-04-2019	pH		1.4100	6.5 - 8.5	
10-04-2019	Temperature	C	26.7000	30	
10-04-2019	Total Chlorine	mg/L	1.6900	5	
10-04-2019	Total Coliforms	mpn/100 mL	< 1	0	
10-04-2019	Turbidity	NTU	0.2600	5	
26-03-2019	E. coli	mpn/100 mL	< 1	0	
26-03-2019	Free Chlorine	mg/L	1.4500	0.2 - 5	
26-03-2019	pH		8.0500	6.5 - 8.5	
26-03-2019	Total Chlorine	mg/L	1.7500	5	
26-03-2019	Total Coliforms	mpn/100 mL	< 1	0	
13-03-2019	E. coli	mpn/100 mL	< 1	0	,Exceeded 18°C
13-03-2019	Free Chlorine	mg/L	1.0800	0.2 - 5	,Exceeded 18°C
13-03-2019	pH		8.0100	6.5 - 8.5	,Exceeded 18°C
13-03-2019	Temperature	C	27.6000	30	,Exceeded 18°C
13-03-2019	Total Chlorine	mg/L	2.1700	5	,Exceeded 18°C
13-03-2019	Total Coliforms	mpn/100 mL	< 1	0	,Exceeded 18°C
13-03-2019	Turbidity	NTU	0.5500	5	,Exceeded 18°C
25-02-2019	E. coli	mpn/100 mL	< 1	0	
25-02-2019	Free Chlorine	mg/L	0.8800	0.2 - 5	
25-02-2019	pH		7.8300	6.5 - 8.5	
25-02-2019	Temperature	C	30.2000	30	
25-02-2019	Total Chlorine	mg/L	1.2500	5	
25-02-2019	Total Coliforms	mpn/100 mL	< 1	0	
25-02-2019	Turbidity	NTU	2.1300	5	
12-02-2019	E. coli	mpn/100 mL	< 1	0	
12-02-2019	Free Chlorine	mg/L	1.0300	0.2 - 5	
12-02-2019	pH		7.7000	6.5 - 8.5	
12-02-2019	Temperature	C	35.6000	30	
12-02-2019	Total Chlorine	mg/L	1.0800	5	
12-02-2019	Total Coliforms	mpn/100 mL	< 1	0	
12-02-2019	Turbidity	NTU	0.2000	5	
30-01-2019	E. coli	mpn/100 mL	< 1	0	,Exceeded 18°C
30-01-2019	Free Chlorine	mg/L	0.4800	0.2 - 5	,Exceeded 18°C
30-01-2019	pH		7.7000	6.5 - 8.5	,Exceeded 18°C

30-01-2019	Temperature	C	33.2000	30	,Exceeded 18°C
30-01-2019	Total Chlorine	mg/L	0.6300	5	,Exceeded 18°C
30-01-2019	Total Coliforms	mpn/100 mL	< 1	0	,Exceeded 18°C
21-01-2019	E. coli	mpn/100 mL	< 1	0	,Exceeded 18°C
21-01-2019	Free Chlorine	mg/L	0.4500	0.2 - 5	,Exceeded 18°C
21-01-2019	pH		8.0300	6.5 - 8.5	,Exceeded 18°C
21-01-2019	Total Chlorine	mg/L	0.6700	5	,Exceeded 18°C
21-01-2019	Total Coliforms	mpn/100 mL	< 1	0	,Exceeded 18°C
21-01-2019	Turbidity	NTU	0.8200	5	,Exceeded 18°C
08-01-2019	E. coli	mpn/100 mL	< 1	0	
08-01-2019	Free Chlorine	mg/L	0.5800	0.2 - 5	
08-01-2019	pH		7.8800	6.5 - 8.5	
08-01-2019	Total Chlorine	mg/L	0.7900	5	
08-01-2019	Total Coliforms	mpn/100 mL	< 1	0	
02-01-2019	E. coli	mpn/100 mL	< 1	0	
02-01-2019	Free Chlorine	mg/L	0.6600	0.2 - 5	
02-01-2019	pH		7.7000	6.5 - 8.5	
02-01-2019	Total Chlorine	mg/L	0.8100	5	
02-01-2019	Total Coliforms	mpn/100 mL	< 1	0	